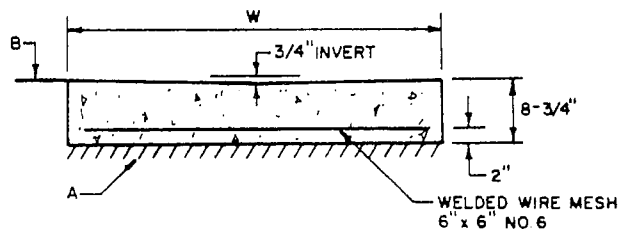


HIGHER SPEED ROADWAY



SECTION X-X

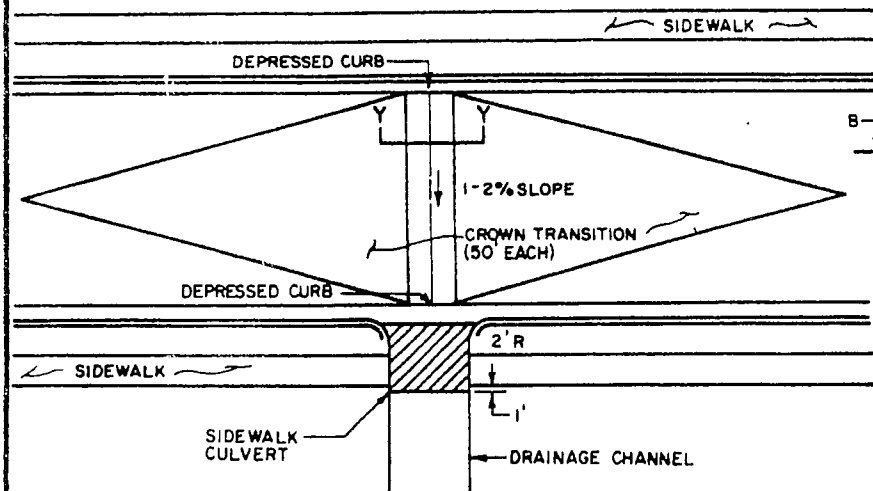
DESIGN SPEED	'W' GUTTER WIDTH	CROWN TRANSITION RATE
35 MPH	12'	1:150
50 MPH	16'	1:200

GENERAL NOTES

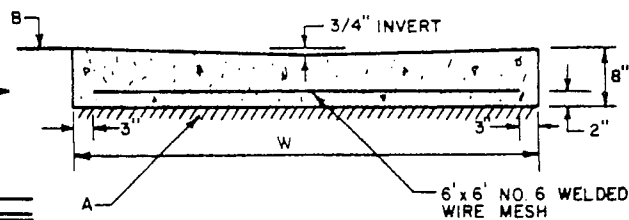
1. VALLEY GUTTER SHOWN IN THIS DRAWING ARE TO BE USED WHERE THERE IS A NON STOPPING CONDITION FOR VEHICLES CROSSING THE VALLEY GUTTER.
2. VALLEY GUTTERS ARE NO TO BE USED AS STANDARD DESIGN FOR CROSSING WATER ACROSS COLLECTOR OR ARTERIAL ROADWAYS EXCEPT WITH WRITTEN AUTHORIZATION FROM THE CITY TRAFFIC ENGINEER.
3. REFER TO OTHER CITY OF ALBUQUERQUE STANDARD DRAWINGS FOR CURB & GUTTER AND PAVING CONSTRUCTION DETAILS.
4. SPECIAL VALLEY GUTTERS SHALL BE P.C.C. (SEE SECTION 101).

CONSTRUCTION NOTES

- A. FOUNDATION FOR SPECIAL VALLEY GUTTERS SHALL BE EQUAL TO BASE AND SUBGRADE REQUIREMENTS FOR ADJACENT PAVEMENT SECTION BELOW BOTTOM OF GUTTER, EXCEPT IN NO CASE SHALL IT BE LESS THAN 12" OF COMPACTED SUBGRADE (SEE SECTION 301).
- B. SPECIAL VALLEY GUTTERS SHALL BE COMPLETED PRIOR TO PLACEMENT OF ADJACENT ASPHALT SURFACE COURSE.
- C. TRANSITION LENGTHS TO BE CALCULATED PER TABLE.



LOCAL STREET (25 MPH DESIGN SPEED)



SECTION Y-Y

REVISIONS

1/91
11/14/91

CITY OF ALBUQUERQUE

PAVING
SPECIAL VALLEY GUTTERS

DWG. 2422

AUG. 1986